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PTO/SB/08A (08-00)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/046,670
		Filing Date	01/16/2002
		First Named Inventor	Michael RALEY et al
		Group Art Unit	2131
Examiner Name	Unassigned		
Attorney Docket Number	111325/000044		
Sheet	1	of	1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
B'D		6,253,193		Ginter et al	06/26/2001	
		4,713,753		Beobert et al	12/15/1987	
		5,052,040		Preston et al	09/24/1991	
		5,301,231		Abraham et al	04/05/1994	
		5,502,766		Boebert et al	03/26/1996	
		5,649,013		Stuckey et al	07/15/1997	
		5,737,416		Cooper et al	04/07/1998	
		5,737,413		Akiyama et al	04/07/1998	
		5,757,907		Cooper et al	05/26/1998	
		6,301,660		Benson	10/09/2001	
B'P		6,327,652		England et al	12/04/2001	
		6,330,670		England et al	12/11/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹

Examiner Signature	Reemut Dana	Date Considered	8/5/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Form PTO-1449
(Rev. 8-83)U.S. Department of Commerce
Patent and Trademark Office

Atty Docket 111325-44

Serial No. 10/046,670

INFORMATION DISCLOSURE STATEMENT

Applicants: RALEY et al.

Filing Date: January 16, 2002

Group Art Unit:

AUG 09 2002

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
BD	4,827,508	05/02/1989	Shear			
	4,977,594	12/11/1990	Shear			
	5,050,213	09/17/1991	Shear			
	5,410,598	04/25/1995	Shear			
	5,892,900	04/06/1999	Ginter et al.			
	5,910,987	06/08/1999	Ginter et al.			
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	6,138,119	10/24/2000	Hall et al.			
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		Application Number	10/046,670		
		Filing Date	January 16, 2002		
		First Named Inventor	Michael Charles RALEY, <i>et al</i>		
		Art Unit	2131		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	111325-44 (000200)

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
BH		US-6,138,107	10/24/2000	Elgamal	

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
BH		WO 99/45491	09/10/1999			

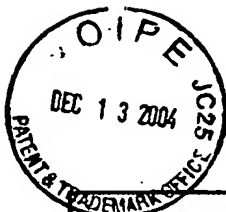
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
BH		MARVIN SIRBU, <i>et al.</i> ; "NetBill: An Internet Commerce System Optimized for Network-Delivered Services"; IEEE Personal Communications; IEEE Communications Society; US; Vol. 2; No. 4; August 1995; pages 34-39	
BH		Supplementary European Search Report; dated February 8, 2005. (European Application No. 02 70 7466).	

Examiner Signature	Beemut Dada	Date Considered	8/5/05
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				First Named Inventor	Michael RALEY, et al
				Art Unit	2131
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	111325-44 (000200)

U.S. PATENT DOCUMENTS					
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FOREIGN PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ² Number ³ Kind Code ⁵ (if known)				
BD		WO 00/58811 A	5 October 2000			
BD		WO 00/42492 A	20 July 2000			
BD		WO 00/08909 A	24 February 2000			

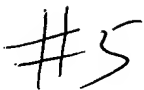
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Partial European Search Report dated September 20, 2004 (European Patent Application No. 03 01 2068)	

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		Country Code ³ Number ⁴	Kind Code ⁵ (if known)				
Bn BD		WO 00/34856		15 June 2000			
		WO 98/45793		15 October 1998			
		EP 0 911 728 A1		28 April 1999			
		WO 99/35832		15 July 1999			
		EP 0 715 247 A1		5 June 1996			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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BD		Cheong S. ANG, <i>et al</i> ; "Integrated Control of Distributed Volume Visualization Through the World-Wide-Web"; Visualization '94 Proceedings; 1994 IEEE; University of California, San Francisco; pages 13-20	
I		B.J. van RIJNSOEVER, <i>et al</i> ; "Interoperable Content Protection for Digital TV"; Multimedia and Expo 2000, ICME 2000; 2000 IEEE; Philips Research; Prof. Holstlaan 4, Eindhoven, The Netherlands; pages 1407-1410	
BD		European Search Report dated August 9, 2004 (European Patent Application No. 03 01 2069)	

Examiner Signature	Beemul Dewa	Date Considered	8/5/05
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Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Complete if Known

Application Number 10/046,670
Filing Date January 16, 2002
First Named Inventor Michael RALEY
Art Unit 2134
Examiner Name Gregory Allan Morse
Attorney Docket Number 111325-44

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			
		US-			

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FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
BD		FREEMAN-BENSON, BJORN N., "USING THE WEB TO PROVIDE INFORMATION OR PASSWORD PROTECTION WITHOUT MODIFYING CLIENTS", SCHOOL OF COMPUTER SCIENCE CARLETON UNIVERSITY

Examiner Signature Reemust Dada Date Considered 8/5/05

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(Rev. 8-83)

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U.S. Department of Commerce
Patent and Trademark Office

Atty Docket 111325-44

Serial No. 10/046,670

INFORMATION DISCLOSURE STATEMENT

Applicants: RALEY et al.

Filing Date: January 16, 2002

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
	4,796,220	01/03/1989	Wolfe			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
Bd	0 715 241	06/05/1996	JP			Full Eng
	04-369068	12/21/1992	JP			Eng Abst
	05-268415	10/15/1993	JP			Eng Abst
	06-175794	06/24/1994	JP			Eng Abst
	06-215010	08/05/1994	JP			Eng Abst
	07-084852	03/31/1995	JP			Eng Abst
	07-200317	08/04/1995	JP			Eng Abst
	07-244639	09/19/1995	JP			Eng Abst
	62-241061	10/21/1987	JP			Eng Abst
	64-068835	03/14/1989	JP			Eng Abst
	WO 94/01821	01/20/1994	PCT			Full Eng
	WO 96/24092	08/08/1996	PCT			Full Eng
	WO 97/48203	12/18/1997	PCT			Full Eng
	WO 98/11690	03/19/1998	PCT			Full Eng
Bd	WO 98/42098	09/24/1998	PCT			Full Eng

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
	Henry H. Perritt, Jr., "Technological Strategies for Protecting Intellectual Property in the Networked Multimedia Environment", April 2-3, 1993, Knowbots, Permissions Headers & Contract Law

Examiner Beemnet Darden Date Considered 8/15/05

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09/24/2002



Application No. 10/046,670
Docket No. 111325/000044

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#8
11-14-02
JMM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Micheal RALEY) Examiner: Unassigned
Serial No. 10/046,670) Group Art Unit: 2131
Filed: 01/16/2002)
For: SYSTEM AND METHOD FOR DIGITAL RIGHTS)
MANAGEMENT USING A STANDARD)
RENDERING ENGINE)

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Technology Center 2100

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing of this application or entry into the national stage of this application, or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

It is requested that the accompanying information disclosure statement be considered and made of record in the above-captioned application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

By: Marc S. Kaufman
Registration No. 35,212

NIXON PEABODY LLP
8180 Greensboro Drive, Suite 800
McLean, Virginia 22102
Telephone: (703) 770-9300

Form PTO-1449
(Rev. 8-83)U.S. Department of Commerce
Patent and Trademark Office

Atty Docket 111325-44

Serial No. 10/046,670

INFORMATION DISCLOSURE STATEMENT

Applicants: RALEY et al.

Filing Date: January 16, 2002

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
BN	3,263,158	07/01/1966	Janis			
	3,609,697	09/28/1971	Blevins et al.			
	3,790,700	02/05/1974	Callais et al.			
	3,798,605	03/19/1974	Feistel			
	4,159,468	06/26/1979	Barnes et al.			
	4,220,991	09/02/1980	Hamano et al.			
	4,278,837	07/14/1981	Best			
	4,323,921	04/06/1982	Guillou			
	4,442,486	04/10/1984	Mayer			
	4,529,870	07/16/1985	Chaum			
	4,558,176	12/10/1985	Arnold et al.			
	4,593,376	06/03/1986	Volk			
	4,614,861	09/30/1986	Pavlov et al.			
	4,644,493	02/17/1987	Chandra et al.			
	4,658,093	04/14/1987	Hellman			
	4,817,140	03/28/1989	Chandra et al.			
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	4,891,838	01/02/1990	Faber			
	4,924,378	05/08/1990	Hershey et al.			
	4,932,054	06/05/1990	Chou et al.			
	4,937,863	06/26/1990	Robert et al.			
	4,949,187	08/14/1990	Cohen			
	4,953,209	08/28/1990	Ryder, Sr. et al.			
	4,961,142	10/02/1990	Elliott et al.			
	4,975,647	12/04/1990	Downer et al.			
	4,999,806	03/12/1991	Chernow et al.			
	5,010,571	04/23/1991	Katznelson			
	5,014,234	05/07/1991	Edwards, Jr.			
	5,023,907	06/11/1991	Johnson et al.			
	5,047,928	09/10/1991	Wiedemer			
BN	5,052,040	09/24/1991	Preston et al.			

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Date Considered

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BD	5,058,164	10/15/1991	Elmer et al.			
	5,103,476	04/07/1992	Waite et al.			
	5,113,519	05/12/1992	Johnson et al.			
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	5,148,481	09/15/1992	Abraham et al.			
	5,159,182	10/27/1992	Eisele			
	5,183,404	02/02/1993	Aldous et al.			
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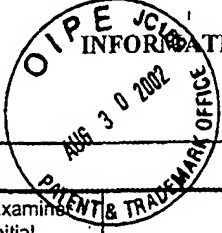
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Bb	5,432,849	07/11/1995	Johnson et al.			
	5,438,508	08/01/1995	Wyman			
	5,444,779	08/22/1995	Daniele			
	5,453,601	09/26/1995	Rosen			
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Examiner *Reemad Dada*Date Considered *8/6/05*

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Form PTO-1449 (Rev. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Atty Docket 111325-44		Serial No. 10/046,670	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px; font-size: 24px; font-weight: bold;"> INFORMATION DISCLOSURE STATEMENT </div> <div style="position: absolute; top: 10%; left: 10%; font-size: 12px; transform: rotate(-45deg);"> AUG 30 2002 PATENT & TRADEMARK OFFICE </div> </div>				Applicants: RALEY et al.			
				Filing Date: January 16, 2002		Group Art Unit:	
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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)	
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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No	
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				Applicants: RALEY et al.	
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Examiner	Bernard Reide		Date Considered 8/6/02 Technology Center 2100		
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(Rev. 8-83)Department of Commerce
Patent and Trademark Office

Atty Docket 111325-44

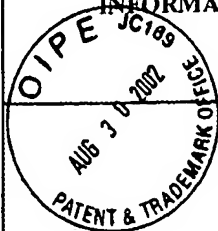
Serial No. 10/046,670

INFORMATION DISCLOSURE STATEMENT

Applicants: RALEY et al.

Filing Date: January 16, 2002

Group Art Unit:



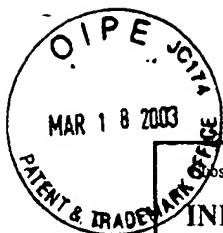
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Institute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/046,670
Sheet 1		of 1	Filing Date	January 16, 2002	
			First Named Inventor	Michael C. Raley et al.	
			Art Unit	2131	
			Examiner Name	unknown	
			Attorney Docket Number	111325-44	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
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BD		International Search Report for PCT/US02/00973 dated Feb. 26, 2003 (1 page)	

Examiner Signature	Reemuet Darta	Date Considered	8/5/05
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				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	
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